

UV Side Sparkle Sensory Kits



There are two types of sensory lighting kits available from Unlimited Light – Color-Changing and Ultraviolet.

The harnesses in both of these kits are completely safe to touch, as no electricity runs through the tails. The fiber optic side glow is also effective as decoration in commercial properties such as bars, restaurants or cafes, though the benefits are equally enjoyable in the home. These kits are fully UL approved and have CPSIA and EN71 Toy Cetifications.



UV Side Sparkle Sensory Kit

The ultraviolet side sparkle sensory kit consists of cracked PMMA fibers in UV reactive sheathing. Up to eight different colors of tails can be incorporated into one harness. The effect produced by these kits is different to that of the color-changing kit, as the tails do not change color. Instead, a twinkle effect wheel is used to create a beautiful sparkling effect, even without the use of UV light. Under ultraviolet black light the tails also glow dramatically. Ultraviolet black light is increasingly being used in treatment and play rooms in hospitals and schools, and is particularly beneficial in a dark room to those with impaired vision, as the colour is more intense than in ordinary light.



Illuminator

75W tungsten halogen unit with 1 plug.

As standard these illuminators output continuously changing colors. The colorwheel can be removed to allow for static white light output.

Dimensions: 5.4" (L) x 4.5" (W) x 2.9"(H)



LED Illuminator

Optionally, you can also choose either of our new LED illuminators.

The MicroLED 4000 measures only 5.4° (L) x 4.5° (W) x 2.9° (H) yet features full remote control operation which allows you to control the light color and color-cycling effects from the comfort of your armchair.



Alternatively, opt for the MicroLED 1000. This tiny but powerful unit features color cycling and static color output. Measures only 5.2" (L) x 3.8" (W) x 2.6" (H)

Both LED illuminator options are completely silent in operation.





Fiber optic harness

Fiber optic sidesparkle sensory harness options start at 100 tails and go up to 200. Lengths are from 3.28' to 13.12'.

Name	Standard Illuminator	Number of Tails	Harness Length	Power Supply	Environment
UV1001	75W	100	100 x 3.28' (100 x 1.0m)	One 110v power supply	Indoor/ Dry
UV1002	75W	100	100 x 6.56' (100 x 2.0m)	One 110v power supply	Indoor/ Dry
UV1003	75W	100	100 x 9.84' (100 x 3.0m)	One 110v power supply	Indoor/ Dry
UV1502	75W	150	150 x 6.56' (150 x 2.0m)	One 110v power supply	Indoor/ Dry
UV1503	75W	150	150 x 9.84' (150 x 3.0m)	One 110v power supply	Indoor/ Dry
UV2002	75W	200	200 x 6.56' (200 x 2.0m)	One 110v power supply	Indoor/ Dry
UV2003	75W	200	200 x 9.84' (200 x 3.0m)	One 110v power supply	Indoor/ Dry
UV2004	75W	200	200 x 13.12' (200 x 4.0m)	One 110v power supply	Indoor/ Dry



